

## MISSISSIPPI DEPARTMENT OF TRANSPORTATION

SECTION 904 - NOTICE TO BIDDERS NO. 2819 LPA

CODE: (SP)

DATE: 2/10/2015

**SUBJECT: Sampling and Testing of Small Quantities of  
Concrete on LPA Projects**

Bidders are advised that the following pay items will be tested at a reduced amount and will not be accepted based on the Quality Control / Quality Assurance (QC/QA) requirements of Section 804 of the specifications.

<b><u>Pay Item</u></b>	<b><u>Description</u></b>
221	Paved Ditches
601	Minor Structures - manholes, inlets, catch basins, junction boxes, pipe headwalls, and pipe collars.
606	Guardrail Anchors
607	Fence Post Footings
608	Sidewalks
609	Curb and Gutter
614	Driveways
616	Median and Island Pavement

The material requirements for the above pay items are as follows:

1. Cement and aggregates for concrete items shall be from approved sources. Concrete shall be produced from a concrete batch plant which has a current plant calibration. The Project Engineer shall furnish plant inspection as deemed necessary for control. The producer shall furnish with each load of concrete a delivery ticket containing the following information:
  - a. Project Number
  - b. Class Concrete
  - c. Weight of Cement
  - d. Free Water in Aggregate (gallons)
  - e. Weight of Fine Aggregate
  - f. Weight of Coarse Aggregate
  - g. Water in Mix (gallons)
  - h. Number of Revolutions Mixed
  - i. Time of Batching
2. The Contractor is required to submit mix designs to accomplish this work in accordance with Section 804.
3. A pair of cylinders, slump test, and air test will be performed on the first day of production for each mix design.
4. An additional set of cylinders, slump test, and air test will be performed at a minimum of rate of one per 100 cubic yards of mix produced.